	Application No.	Applicant(s)	
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Notice of Allowability	09/721,694	SAKAGUCHI ET AL.	
Notice of Anowability	Examiner	Art Unit	
	ALI NEYZARI	2655	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	⁄e
1. \boxtimes This communication is responsive to <u>application filed on 13</u>	<u>1-27-2000</u> .		
2. The allowed claim(s) is/are <u>1-77</u> .			
3. \boxtimes The drawings filed on <u>27 November 2000</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. be been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	con's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawir	office action of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/9/01 & 5/19/03 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7. Examiner's Amenda	nent/Comment	
	o. 🗀 outor	Ali Neyżateyzari 9=29:2004 Examiner	

Notice of Allowability

Application/Control Number: 09/721,694

Art Unit: 2655

Preliminary Amendment Acknowledgement

Receipt is acknowledged of Preliminary amendment filed on 1-10-2002.

Allowable Subject Matter

Claims 1-77 are allowed.

The following is an examiner's statement of reasons for allowance:

Independent claims 1, 19, 40 and 57 more particularly define the structure of a read/write head (or array of heads) for an optical storage medium which comprises of a waveguide having an end face and a plasmon-enhanced device on the end face of the waveguide. The plasmon-enhanced device comprises of a metal film has two surfaces. Light incident on one of the surfaces interact with a surface of plasmon mode on at least one of the surfaces of metal film. Claims 74 and 75, more particularly define the structure of read/write heads with side emitting laser and vertical cavity surface emitting lasers with enhance transmission. These particulars, combined with the remaining claim element are not suggested I the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI NEYZARI whose telephone number is 703-308-4906. The examiner can normally be reached on Mon-Thurs from 7:00 AM TO 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DORIS TO can be reached on 703-305-4827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Neyzari 9-23-2004

